Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Wednesday 11 Aug 2021 until 23:59 on Thursday 12 Aug 2021

Forecast Issued on Tuesday 10 Aug 2021 at 15:56

Confidence: High confidence of dry weather on Tuesday evening, and wet miserable weather on Wednesday. Lower confidence of sunny weather on Thursday afternoon and into the weekend.

Headline for Wednesday 11 Aug 2021: Cloudy, with hill fog and drizzle for much of the day. Heavier rain later.

Mountain weather hazards on Wednesday 11 Aug 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Medium Likelihood

Severe chill effect
No Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Medium Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Mist	Mist	Drizzle	Heavy Rain	Heavy Rain	Heavy Rain	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability							
00%	40%	70%	70%	80%	80%	60%	20%

Forecast for Wednesday 11 Aug 2021

Weather: Thick cloud will spread over the National Park from the early hours, covering the hills even at quite low levels. Patchy light rain or drizzle is likely from around 6 am onwards, becoming heavy at times between noon and 5 pm, and not clearing until after 8 pm.

Chance of cloud free mountain/hill tops above 800m: 60% until 3 am before the thicker cloud moves in. 10% between 3 am and 5 pm with cloud widely down to 100m above sea level. 40% after 5 pm as the cloud clears.

Visibility: Quite good at low levels, but dropping to 5 km at times in rain or drizzle. On slopes and hills more than 100m above sea level, thick hill fog is likely, with visibility down to 50m in places.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Wednesday 11 Aug 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	20/25 SW	20/25 SW	23/29 S	28/36 SW	32/42 SW	32/43 SW	20/28 SW	18/24 SW	16/22 S
600	15/21 S	16/22 S	19/25 S	22/30 S	25/34 S	24/35 SW	14/22 SW	13/18 S	14/19 S
300	10/19 S	9/18 S	12/22 S	15/27 S	17/30 S	17/31 SW	10/19 SW	9/17 S	9/18 S
Valley	11/20 S	10/19 S	12/23 S	15/26 S	16/29 S	17/30 SW	9/17 SW	9/16 S	10/18 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/5	9/5	10/6	11/7	12/7	12/7	10/6	9/6	8/5
600	11/8	11/8	11/8	13/9	14/10	14/10	12/10	11/9	10/8
300	13/11	13/11	13/11	15/12	16/13	15/13	15/13	13/12	13/11
Valley	14/12	14/12	14/12	16/14	17/14	17/14	16/15	14/13	14/12
Freezing Level*	2900m	3000m	3000m	3000m	3100m	2700m	2300m	2200m	2000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

The figures in the charts look realistic. Recent rain means that the ground will be boggy. The morning would be better for visiting towns or lakes than for exploring hill tops.

Forecast for Thursday 12 Aug 2021

Weather: Dry, sunny and warm weather is likely in daylight hours. Winds will strengthen later, reaching gale force on the hill tops.

Maximum wind: 30 mph with gusts of 50 mph on the hill tops during the evening.

Chance of cloud free mountain/hill tops above 800m: 90% during daylight hours with clouds mainly above the mountain tops. 60% in the hours of darkness with some low cloud forming.

Visibility: Very good with excellent views of distant hill tops.

Temperature: **Valleys:** 11 C at dawn, rising to 20 Celsius in the afternoon.
At 800m: 7 Celsius at dawn, rising to 9 Celsius in the afternoon.
Freezing level: Well above the mountain tops.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1556 on Tue 10 Aug 2021

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